



MICROCOPY RESOLUTION TEST CHART NATIONAL BUREAU OF STANDARDS - 1963 - A



DEPARTMENT OF THE ARMY

HEADQUARTERS UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND FORT MONROE, VIRGINIA 23651

OFFICE OF THE DEPUTY CHIEF OF STAFF FOR DOCTRINE

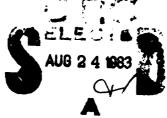
ATDO-TAG

1 September 1982

SUBJECT: Main Body of a Soviet Motorized Rifle Regiment (reinforced)

in the Approach March

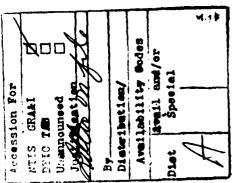
SEE DISTRIBUTION



- 1. Inclosures 1 and 2 depict the main body of a first-echelon reinforced motorized rifle regiment in an approach march formation moving toward Blue forces. The main body is in two columns on parallel road nets 3-5 km apart.
- One of the motorized rifle battalions is not shown because it is acting as the advance guard for the regiment. The advance guard would be 5-30 km ahead of the main body, depending on the proximity of the FLOT and the type of offensive mission. For a similar detailed configuration of the advance guard, see HQ TRADOC, DCSDOC, Threat Directorate Study, "Soviet Motorized Rifle Battalion (reinforced) in the Advance Guard Role," 21 Mar 79 and "Soviet Tank Battalion (reinforced) in the Advance Guard Role," 14 May 79.
- 3. The main combat power of each column is a motorized rifle battalion, reinforced with a tank company and a self-propelled howitzer battalion. A tank platoon accompanies each motorized rifle company to maintain a combined-arms balance. The tanks are positioned forward in the column in order that their fire power and mobility can be fully used. Instead of this configuration of tanks and BMP's, there could be a tank company leading a motorized rifle battalion.
- 4. In this scenario, other units are also attached to assist the motorized rifle regiment in crossing water barriers. The left column has a PMP bridging company attached, while the right column has an assault-crossing company (heavy tracked amphibian, PTS).
- Normally the 122mm and 152mm artillery units are forward in the column in order that they can quickly move out of the column and into firing positions. They may form part of a regimental artillery group (RAG) in order to destroy targets that affect the advance of the unit. The ammunition aboard the self-propelled howitzer, its ammunition truck and 2-axle



for public release and sale; distribution is unlimited



ATDO-TAG

1 September 1982
SUBJECT: Main Body of a Soviet Motorized Rifle Regiment (reinforced)
in the Approach March

trailer provides the howitzer with enough ammunition to fire three thirty-minute barrages. Additional supporting fires are provided by an attached battery of 122mm multiple rocket launchers positioned in the left column. When the battery prepares to fire, the unit's ammunition trucks and trailers are positioned to the rear of the launcher vehicles. The multiple rocket launcher unit provides area saturation fires.

- 6. The right flank column has several flank security units because it is exposed to BLUE observation and attack. The left column requires less flank security because on its left, not shown, is another regiment also moving forward on a parallel road net.
- 7. A divisional SA-8 missile battery is providing air defense for this area of the motorized rifle division. The battery's four TEL's, command and control vehicle and two transloaders are interspersed in the column. The SA-9 platoon concentrates on close-in protection of the regimental main command post and its supporting signal company.
- 8. The two columns are approximately 23 km in length, thus the distances between the vehicles in the graphics are not to scale. The normal interval between vehicles is 25-50 meters but may be extended to 100 meters if it appears that the Blue forces are preparing to resort to nuclear weapons. The interval between vehicles is a variable dependent upon the combat situation, condition of the road nets and degree of visibility. Under the cover of darkness the distance may close to 25 meters. An extended interval of 3-5 km exists between battalion-sized forces in column. This interval serves two purposes; first, as a reduction in loss from a surprise nuclear attack and secondly, to reduce telescoping of the column.
- 9. The speed of a column in an approach march varies from 5 km/hr to 30 km/hr. The column reduces speed as it approaches the battle area. For illustration, some Soviet writings suggest a speed of 12 km/hr when the main body of the regiment gets within 10-15 km of the Blue force. This reduced speed provides time for the artillery to place fires on the Blue forces. If a march column moves cross country, its speed would vary from 5 to 15 km/hr.
- 10. With regard to the proportion of hard-skinned vehicles to soft-skinned vehicles, in the right column approximately 40 percent of the vehicles are hard-skinned (protected from artillery fragments) while about 60 percent are soft-skinned -- having no similar protection. In the left flank column one-third of the vehicles are hard-skinned and two-thirds are soft-skinned.
- 11. HIND helicopters are executing reconnaissance missions in advance of the main body of the regiment and also are ready to prevent attacks by Blue helicopters.

1 September 1982

ATDO-TAG

SUBJECT: Main Body of a Soviet Motorized Rifle Regiment (reinforced) in the Approach March

- 12. The numbers and types of weapons and vehicles in each unit are closely in accord with the intelligence community's views for the 1982 time frame.
- 13. In order to show these units in the assault posture, HQ TRADOC has developed two mini-studies. The Soviet tank battalion (reinforced) deployed for attack is graphically shown in a mini-study of this title, dated 22 May 79. Likewise, the motorized rifle battalion (reinforced) postured in an attack on a Blue force is depicted in a mini-study of 14 May 79.
- 14. Copies of the above studies may be obtained from HQ TRADOC, ATTN: ATDO-TAG, Fort Monroe, VA 23651.
- 15. Local reproduction is authorized.
- 16. Analyst: Mr. Dale D. Best, AUTOVON 680-3563.

2 Incl

TCLAUDE /T. IVEY

Brigadier General, GS

Deputy Chief of Staff
for Doctrine

DISTRIBUTION: (Over)

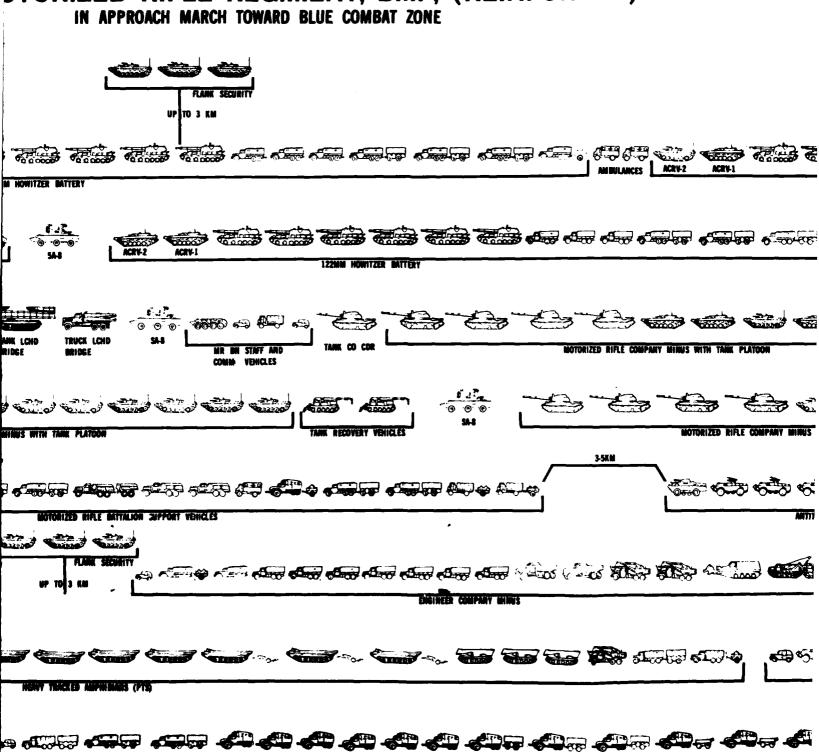
SOVIET MOTORIZED



DITCHING MACHINE DITM

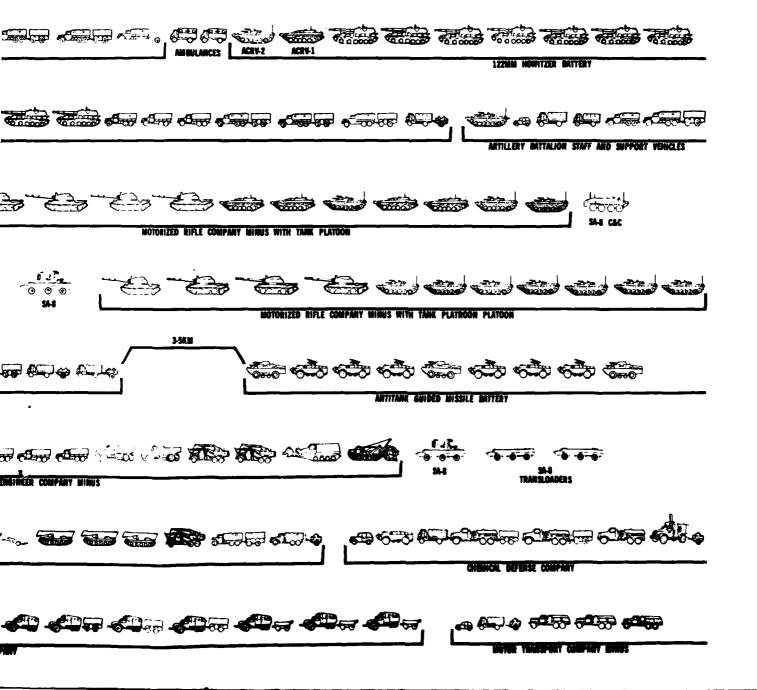
ACRY-2 122MM HOWITZER MATTERY 122MM HOWITZER BATTERY - CONTINUED GRAPHIC NO. 1 OF 2 ARTILLERY BATTALION SUPPORT VEHICLES-CONTINUED LEGEND GAZ-66 TOWS KITCHEN TRAILER URAL-375 TOWS WATER **100** ZIL MAINT TRUCK TOWS GENERATOR TRAILER AUTITANK CHIDED MISSILE MATTERY . CONTINUED AMPHIBIOUS FERRY GSP ASSAULT CHOSSING COMPANY HELY THE ES ANYWELL CRAME SHOVEL 60000 4 50000 4

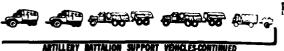
RIGHT FLANK COLUMN OF: TORIZED RIFLE REGIMENT, BMP, (REINFORCED)



?, (REINFORCED)

PREPARED BY: HQ TRADOC-DCSDOC-TA
FT MONROE, VA 2365





BRIDGE

TRUCK LCHD BRIDGE



MOTORIZED RIFLE COMPANY MINUS WITH TANK PLATOON

MOTORIZED SIFLE BATTA

and the first of the first

A REPART

UP TO 3 KM

ANTITAME CUIDED MISSILE BATTERY - CONTINUED

3-5KM

HEAVY TRACKED AMPHICIANS ASSAULT CROSSING COMPANY

2000 4 5²⁰00 4

CHEMICAL DEFENSE COMPANY CONTINUED

6.17 6.17 6.17 6.17 6.17 6.17 6.17

MOTO

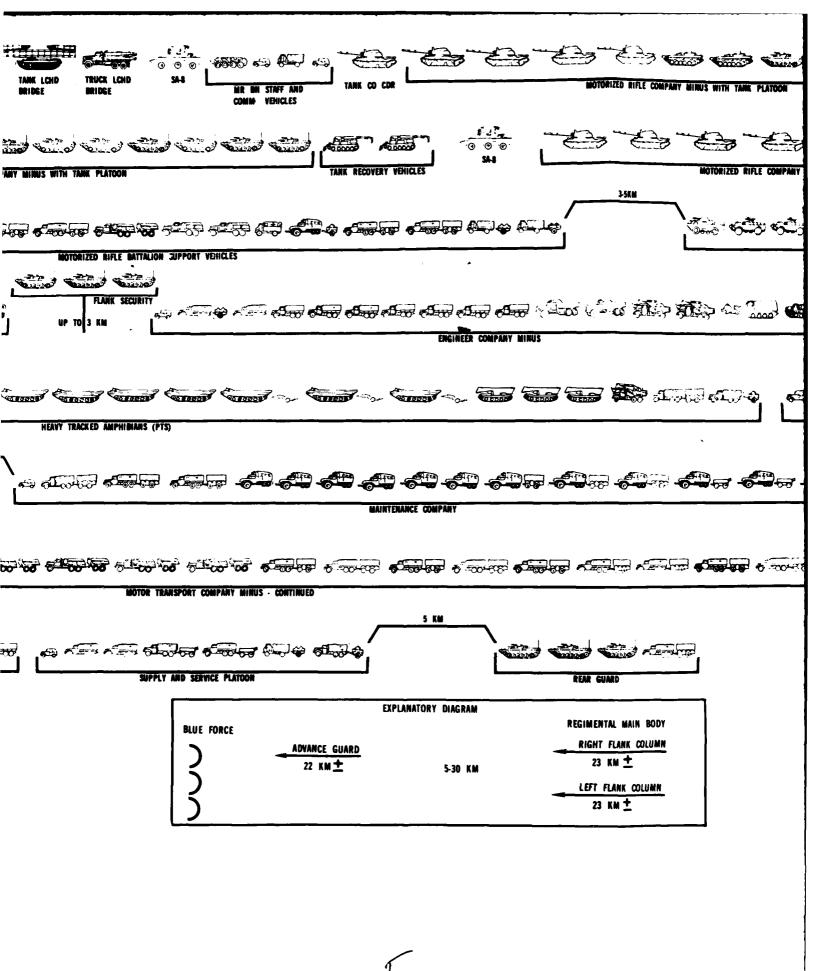
MOTOR TRANSPORT COMAPNY MINUS - CONTINUED

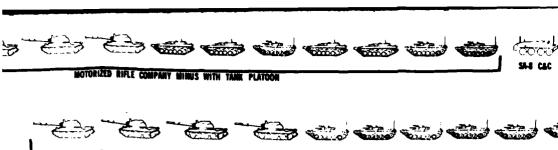
LEGEND GAZ-66 TOWS KITCHEN TRAILER URAL-375 TOWS WATER € C TRAILER ZIL MAINT TRUCK TOWS GENERATOR TRAILER AMPHIBIOUS FERRY GSP **10000** CRAME SHOVEL DOZER BAT DITCHING MACHINE BTM

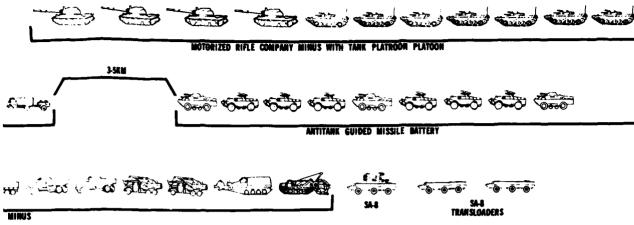
> NOT TO SCALE • EQUIPMENT

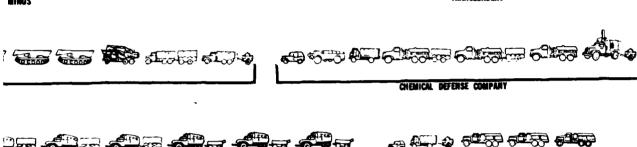
· INTERVAL

Inel 1



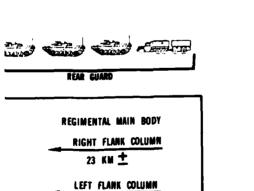










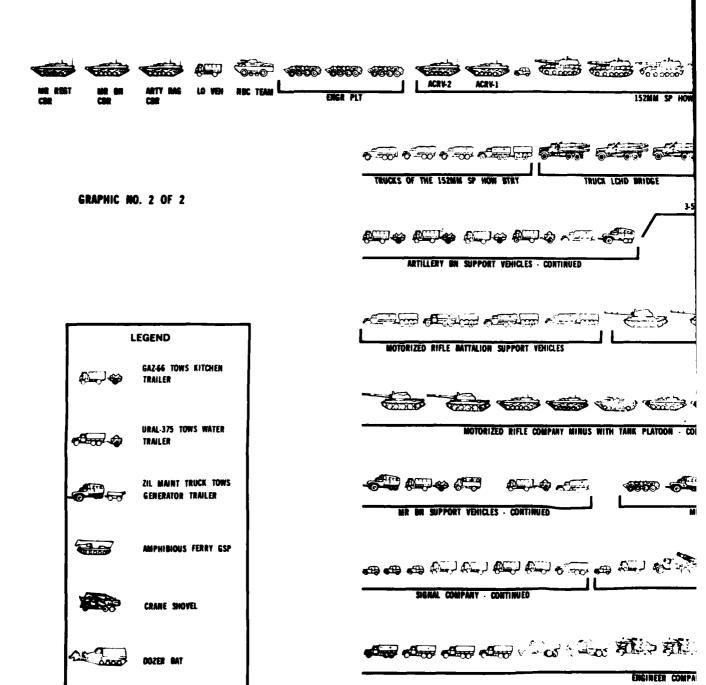


23 KM ±

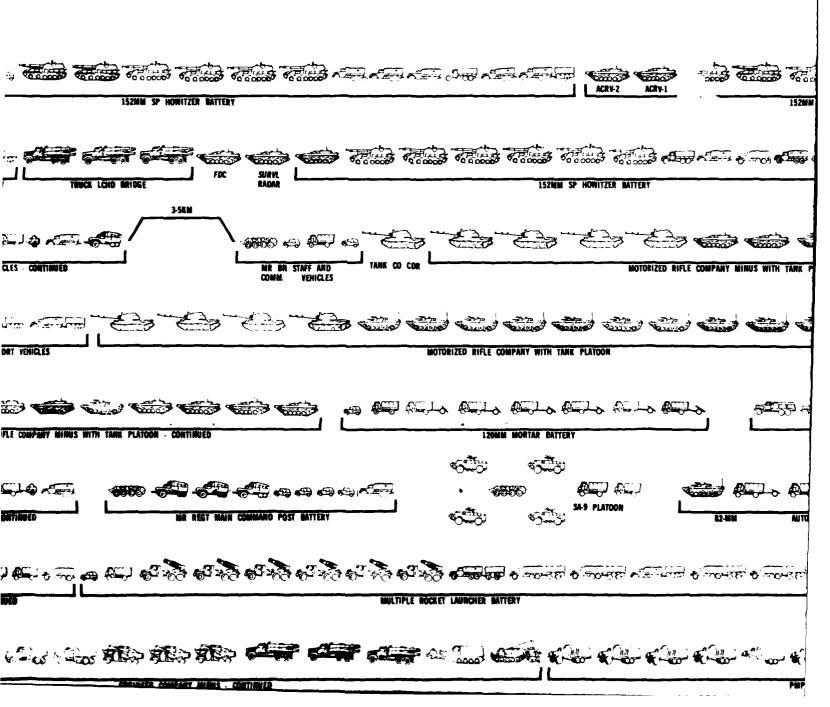
AMALYST: Mr. Dale D. Dest Ay 600-3563

Ü

SOVIET MOTORIZE



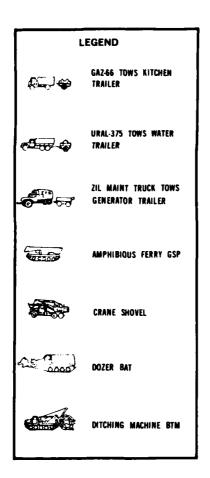
LEFT FLANK COLUMN OF: ET MOTORIZED RIFLE REGIMENT, BMP, (REINFORGED) IN APPROACH MARCH TOWARD BLUE COMBAT ZONE



, (REINFORCED)

PREPARED BY: HQ TRADOC-DCSDOC-TA
FT MONROE, VA 23651

		FLANK SECURITY
ACRY2 ACRY1	152MM SP HOWITZER BATTRY	UP TO 3 KM
152MM SP HOWITZER MATTERY		RTILLERY BN POL TRUCKS
MOTORIZED RIFLE COMPANY M		
COMPANY WITH TANK PLATOON		MOTORIZED RIFLE COMPANY MINUS WITH TANK PLATOON
MM MORTAR BATTERY	MOTORIZED RIFLE MATTALION	
SLS PLATOON EZ-MM	AUTOMATIC MORTAR PLATOON	SIGNAL COMPANY
क्री के न्यातमा हो के न्यातमा हो है निर्माती के निर्माह है ब्राह्म	Control Control	ENGINEER COMPANY MINUS

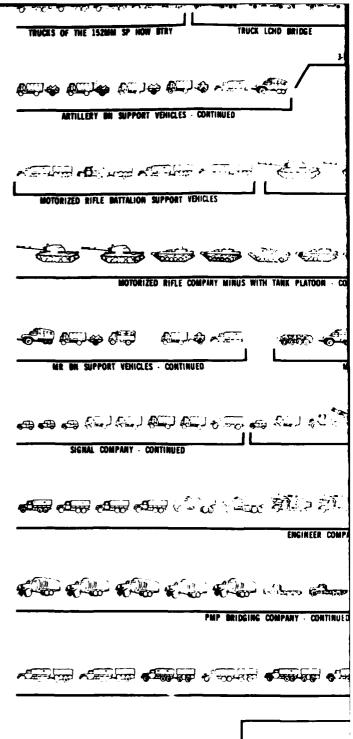


NOT TO SCALE

EQUIPMENT

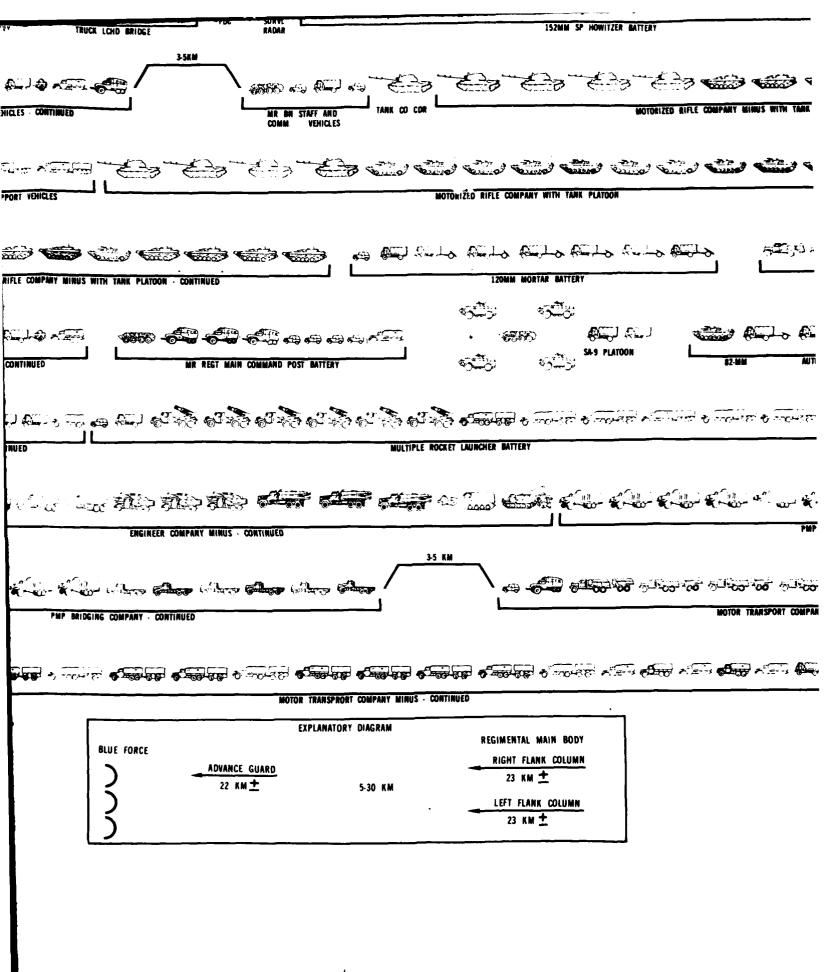
INTERVAL

Inel &

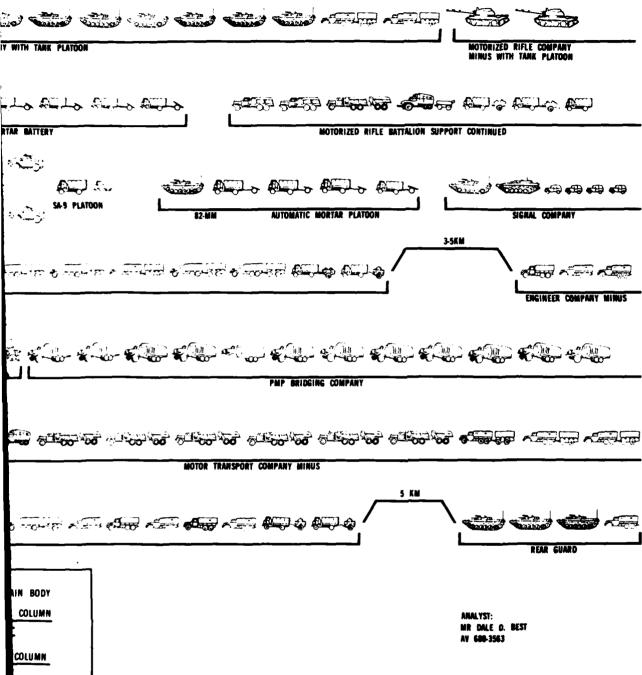


BLUE FORCE

| 3



MOTORIZED RIFLE COMPANY MINUS WITH TANK PLATOON



END

DATE FILMED

